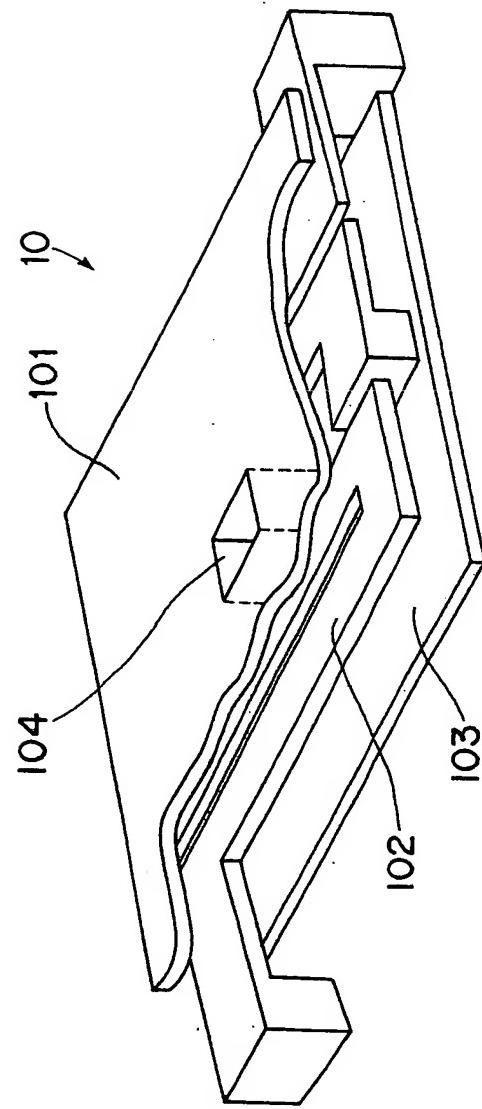


Title: THERMAL TYPE INFRARED DETECTOR AND INfrared FOCAL PLANE ARRAY  
Inventors: ISHIKAWA et al.  
Atty Docket No.: 402773  
Leydig, Voit & Mayer 202-737-6770

*Fig. 1*



*Fig. 2*

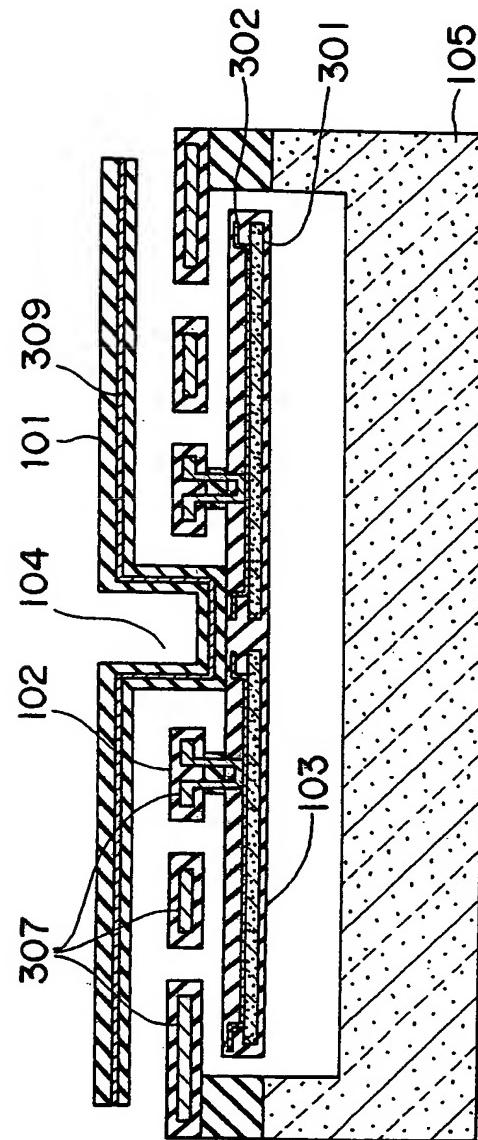


Fig.3

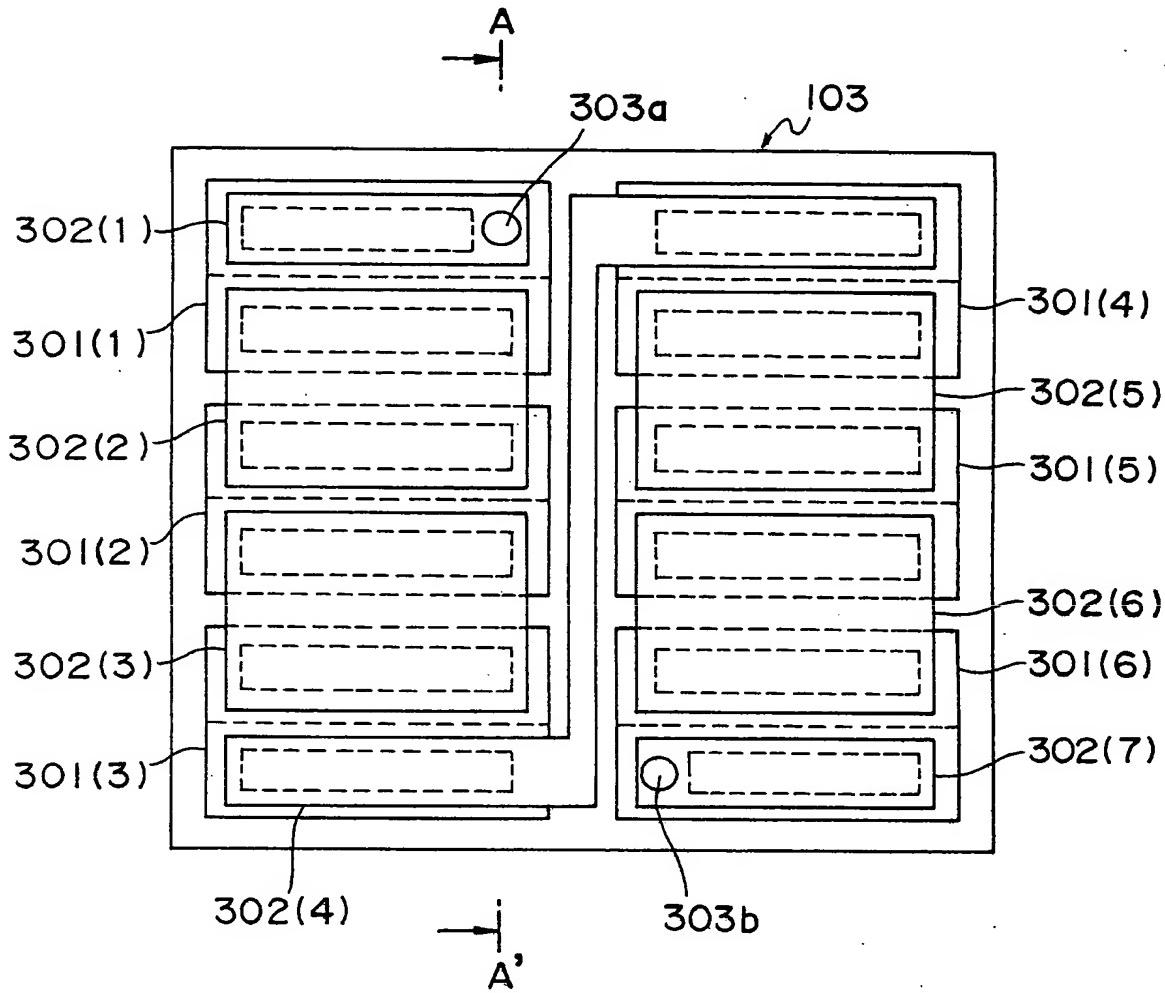
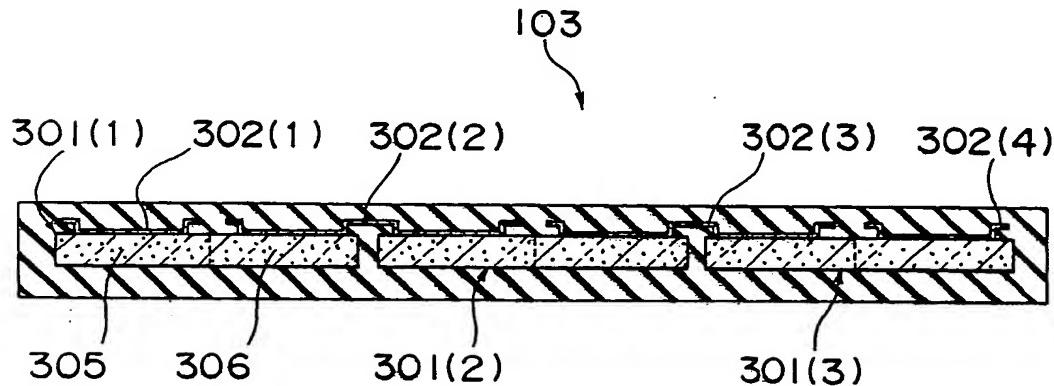
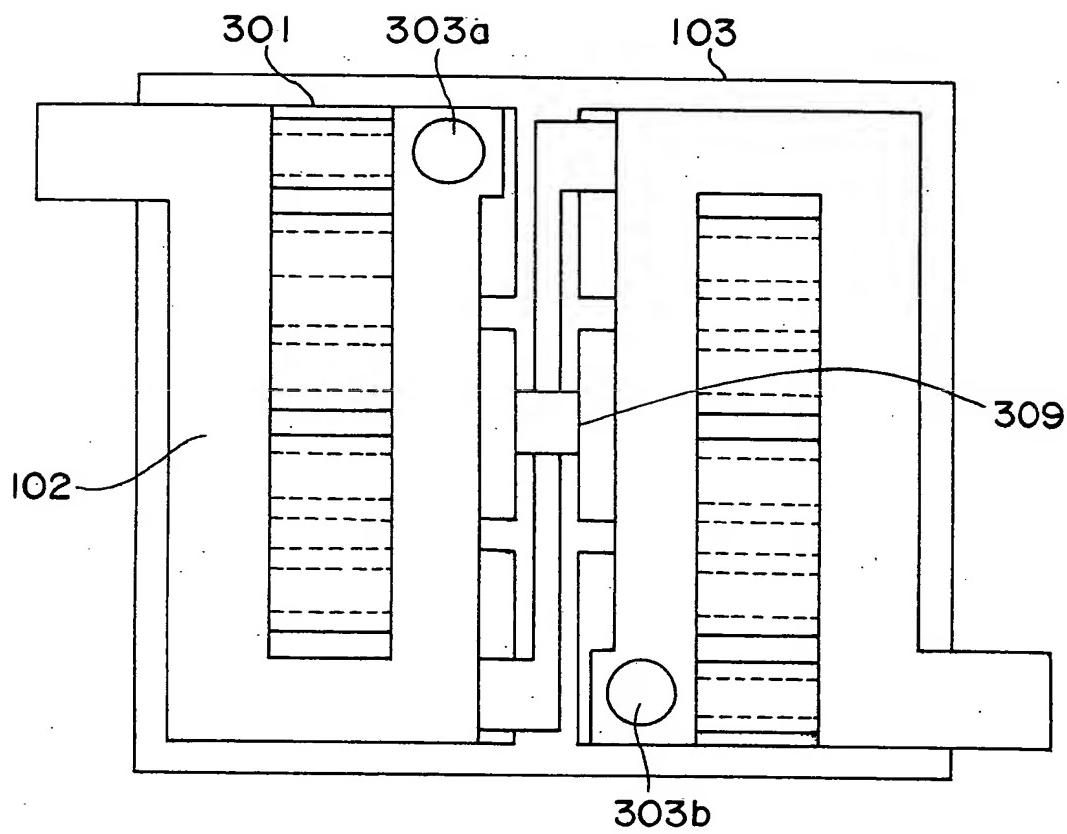


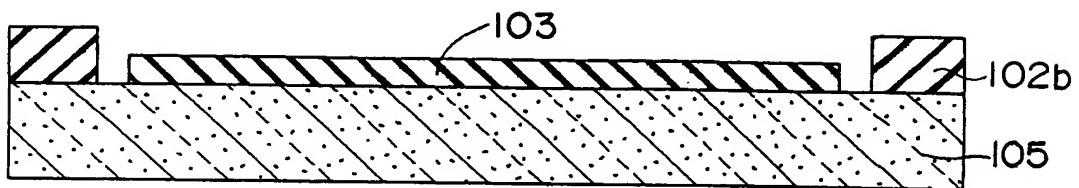
Fig.4



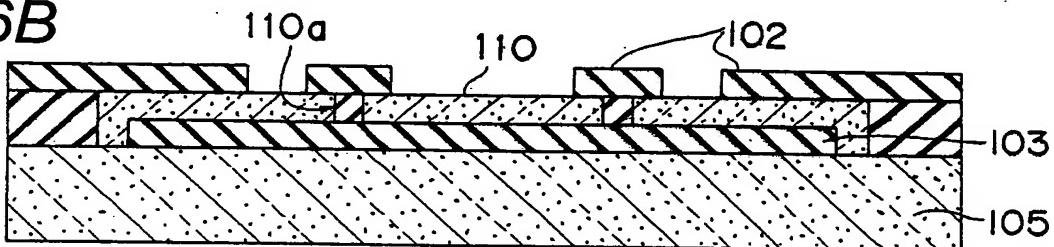
*Fig.5*



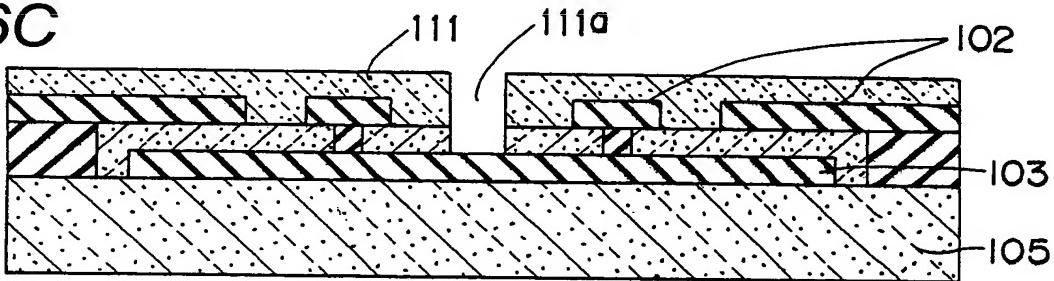
*Fig. 6A*



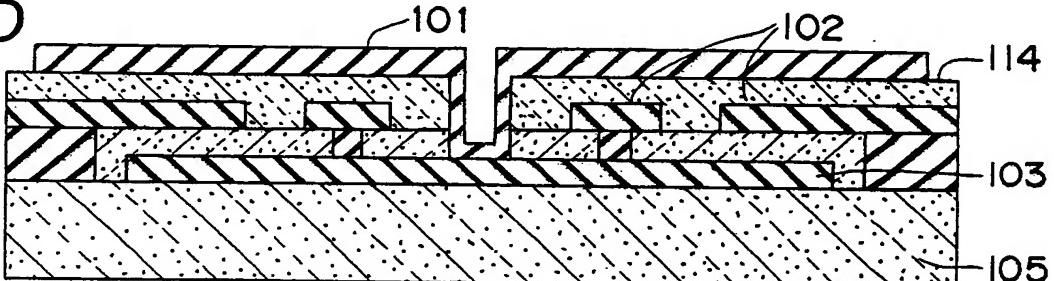
*Fig. 6B*



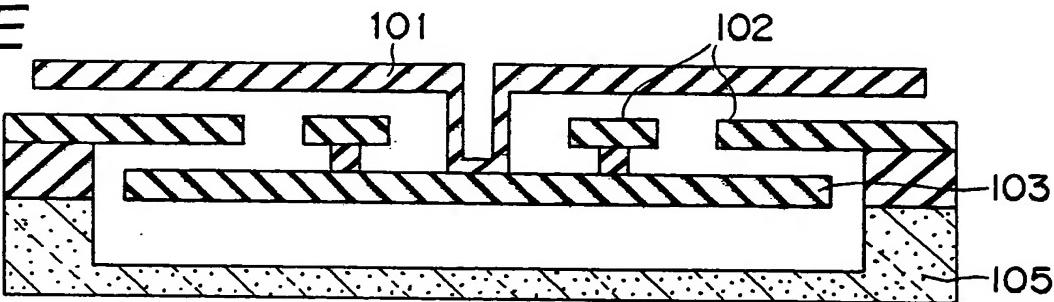
*Fig. 6C*



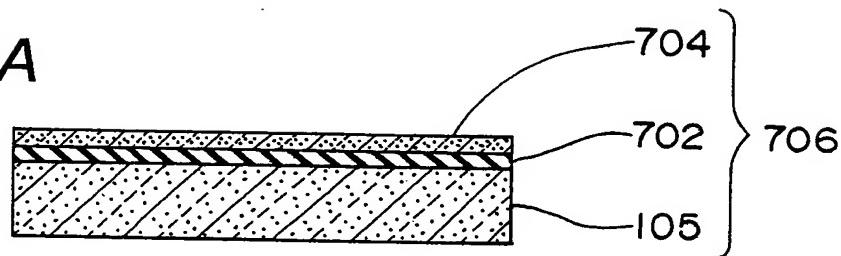
*Fig. 6D*



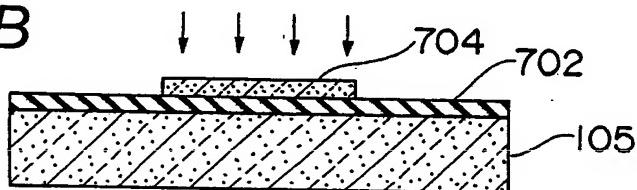
*Fig. 6E*



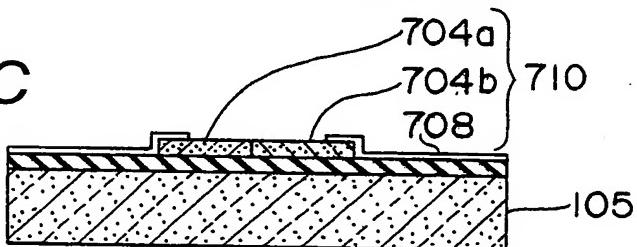
*Fig. 7A*



*Fig. 7B*



*Fig. 7C*



*Fig. 7D*

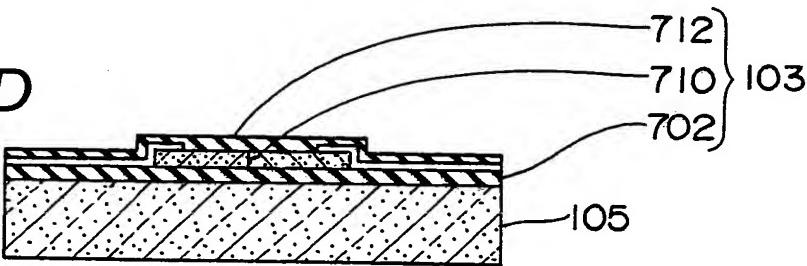


Fig.8

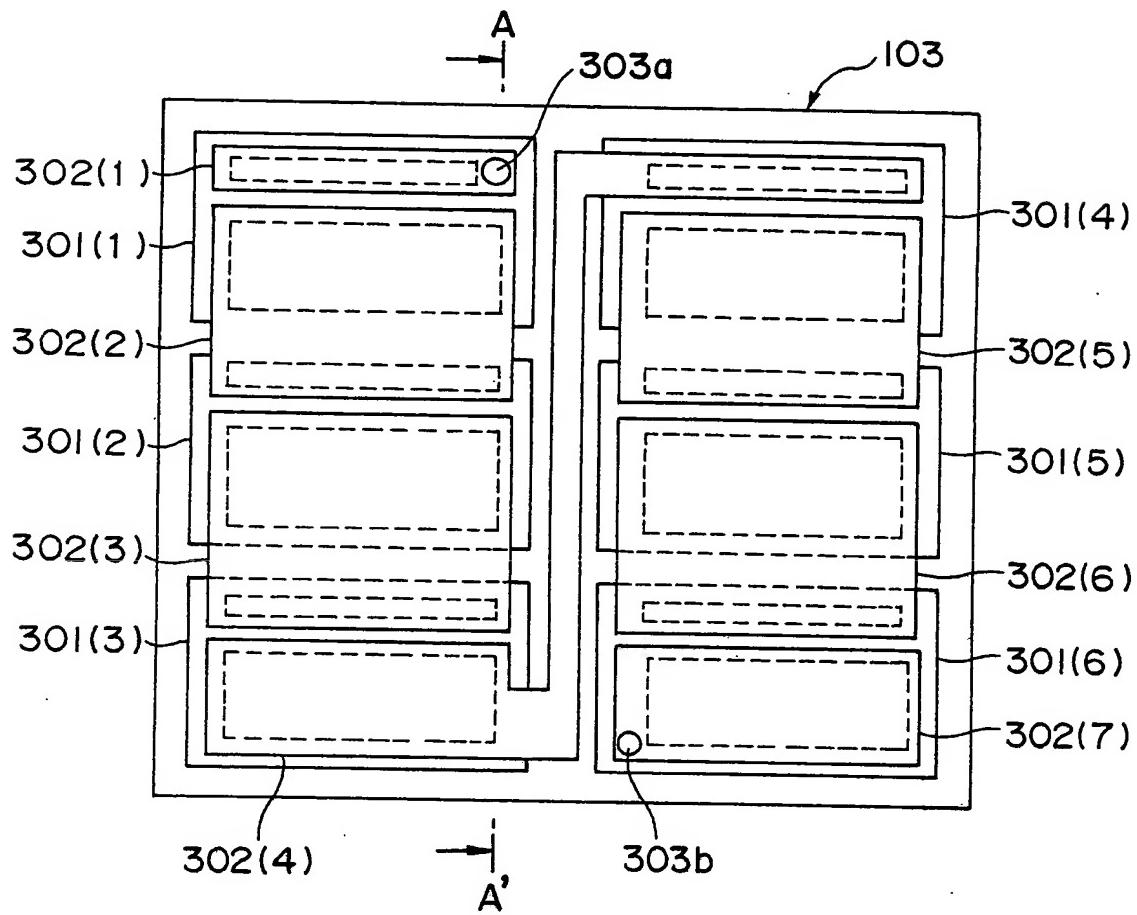
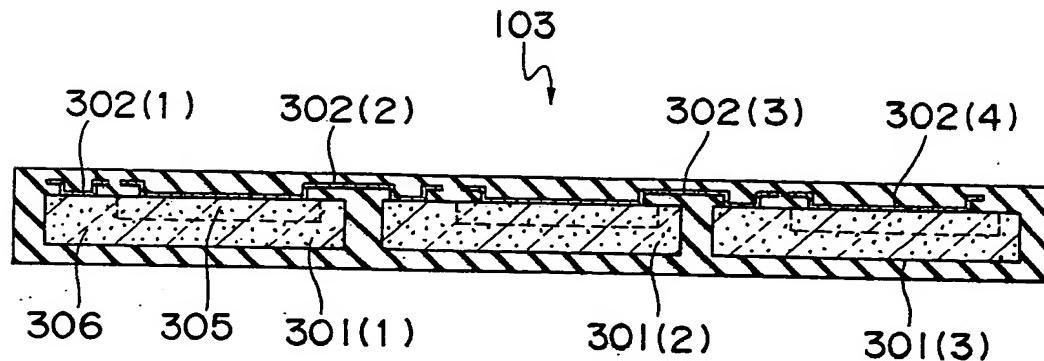
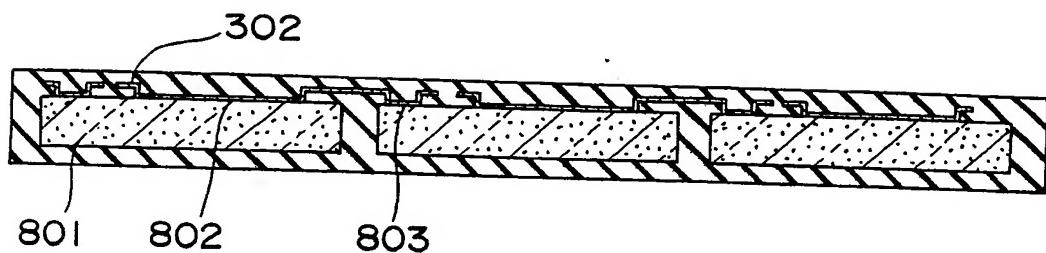


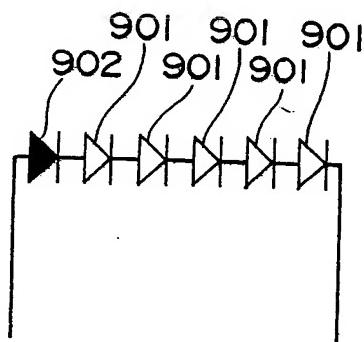
Fig.9



*Fig. 10*



*Fig. 11*



*Fig. 12*

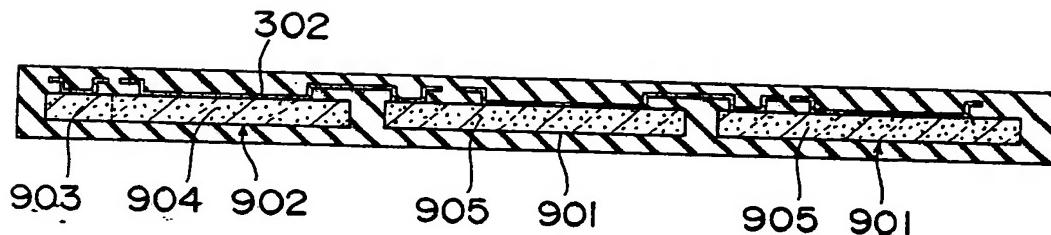


Fig. 13

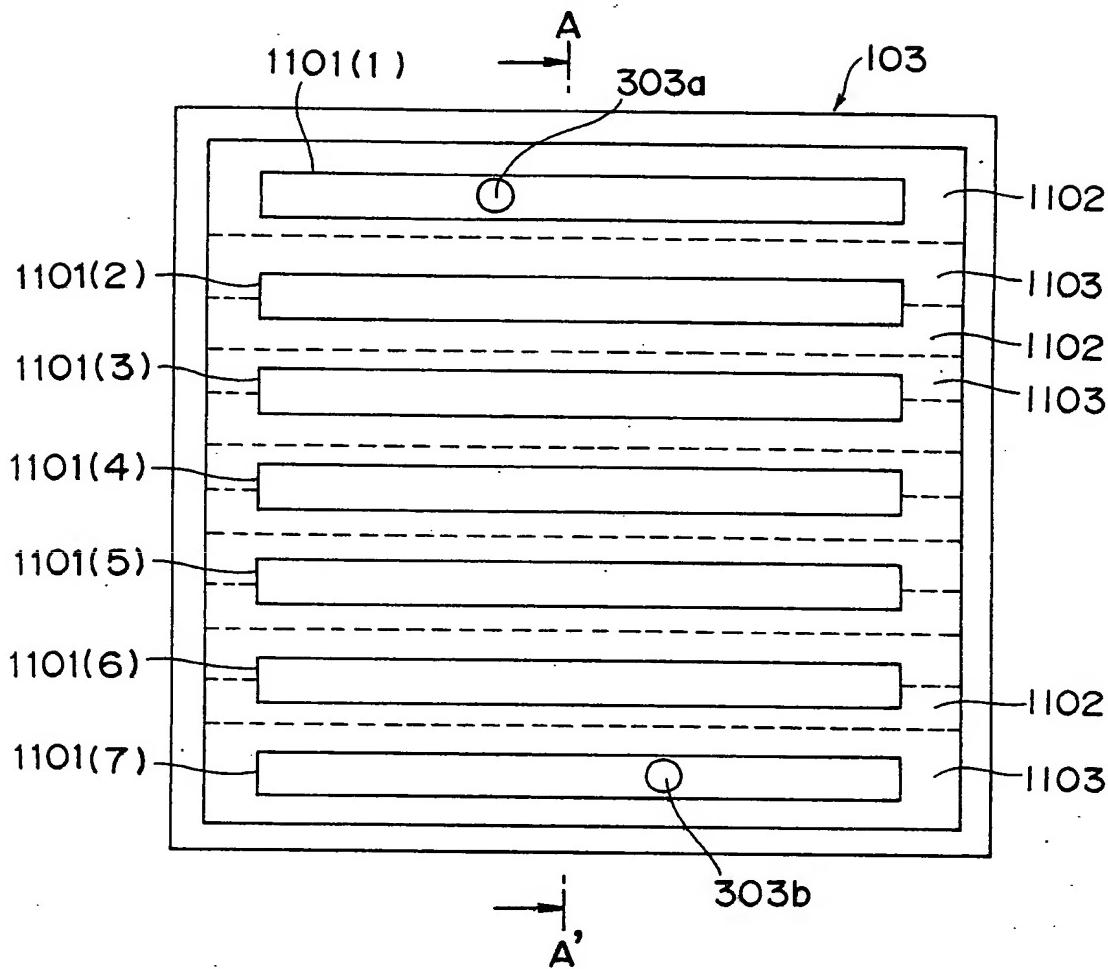


Fig. 14

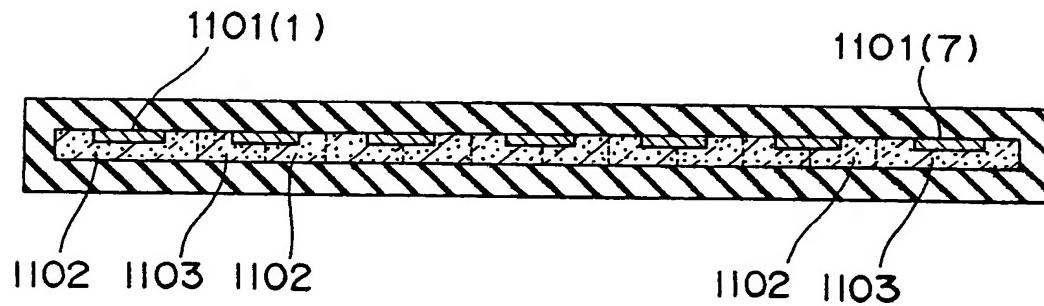


Fig. 15

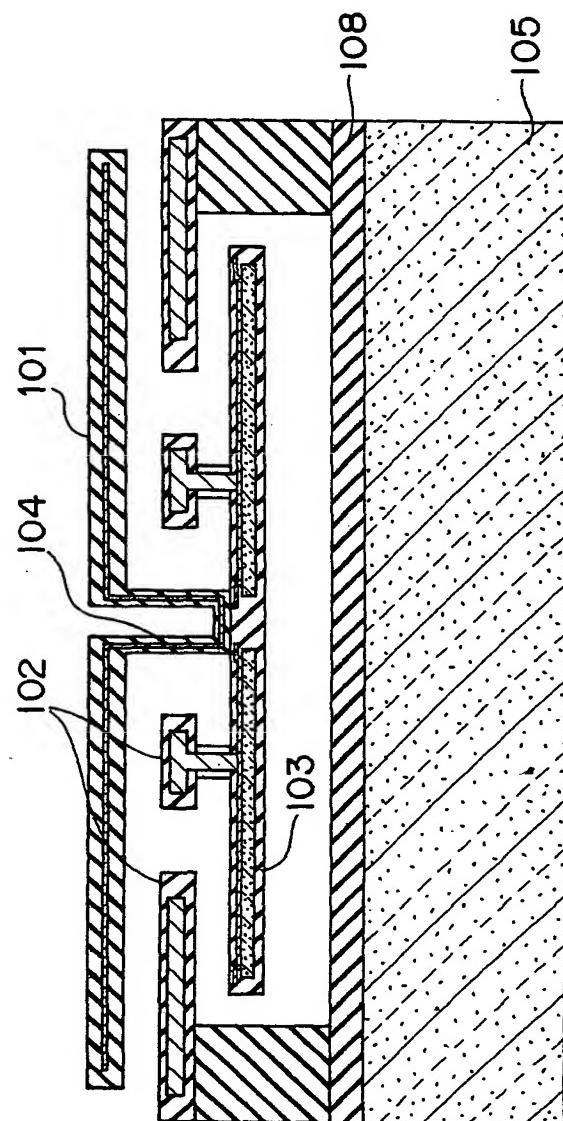


Fig. 16A

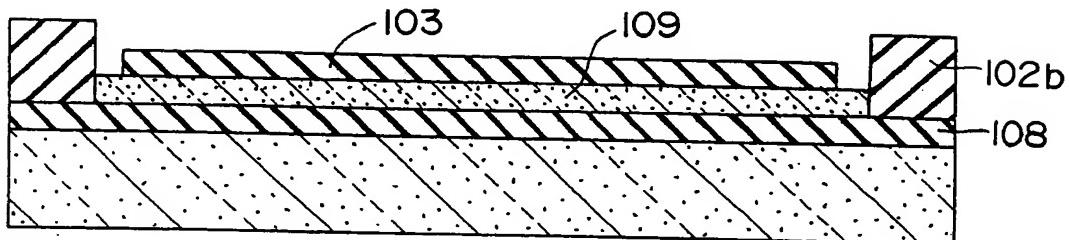


Fig. 16B

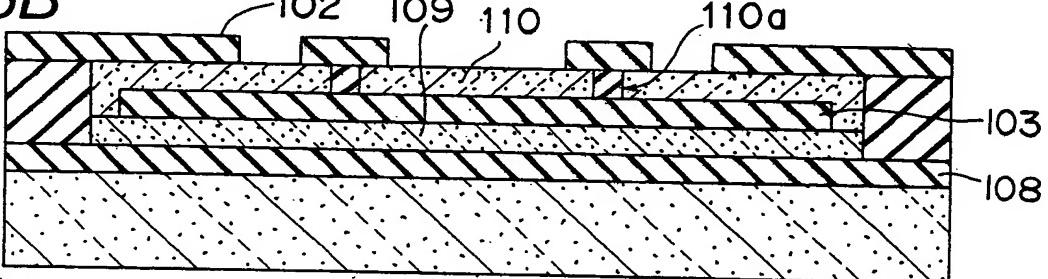


Fig. 16C

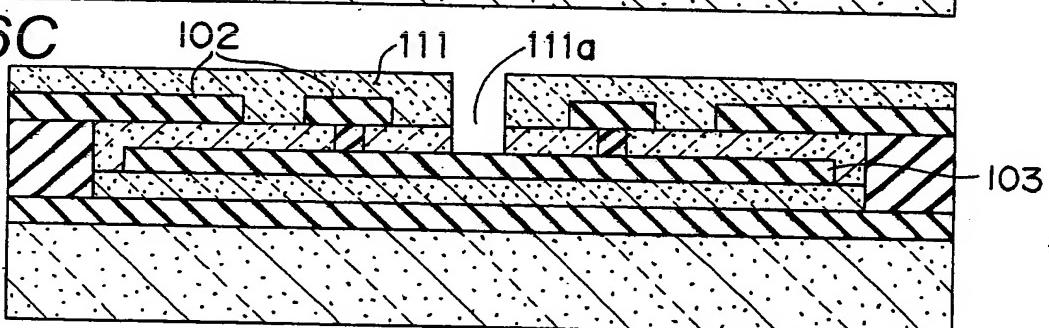


Fig. 16D

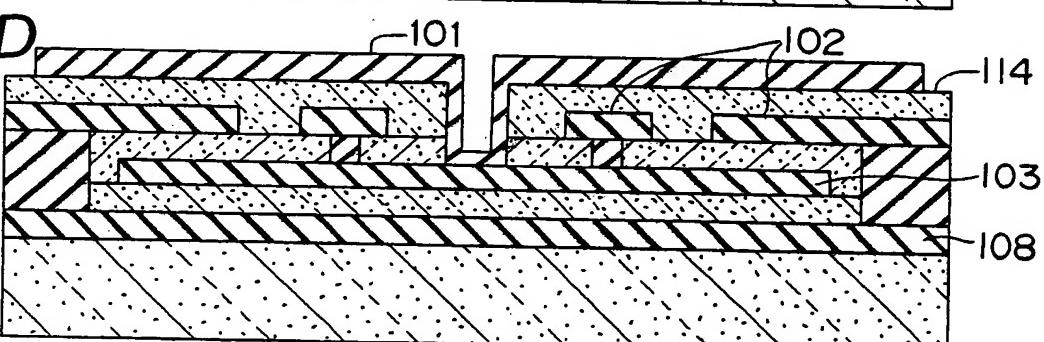
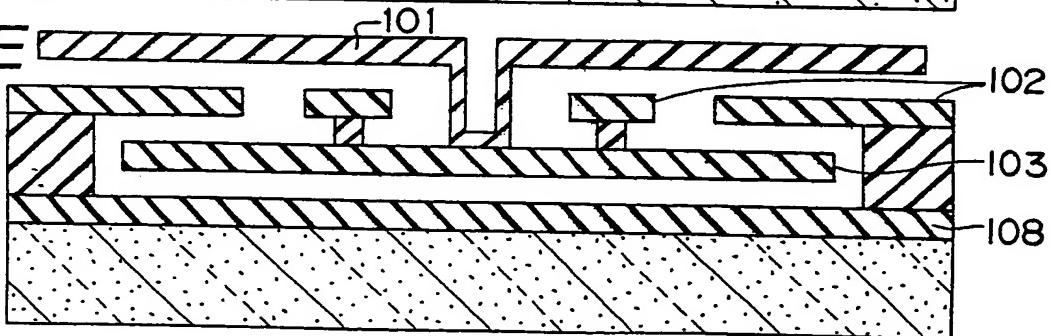
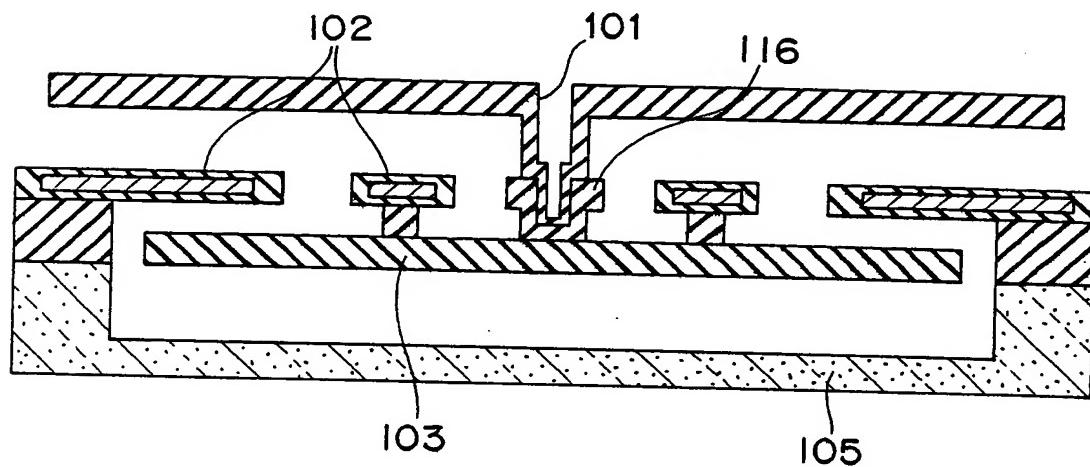


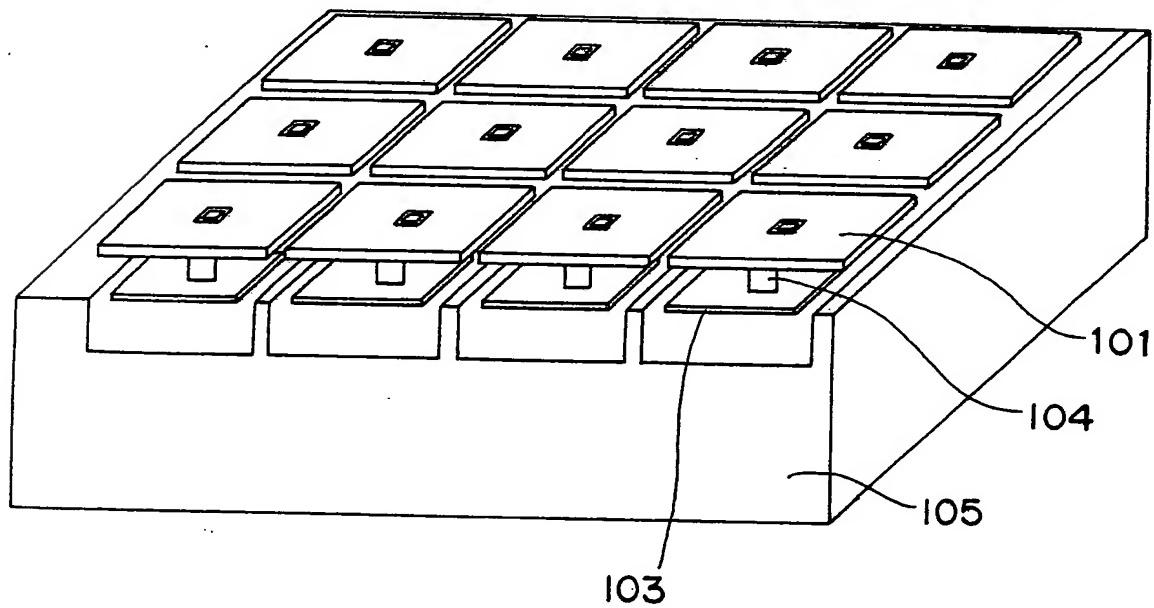
Fig. 16E



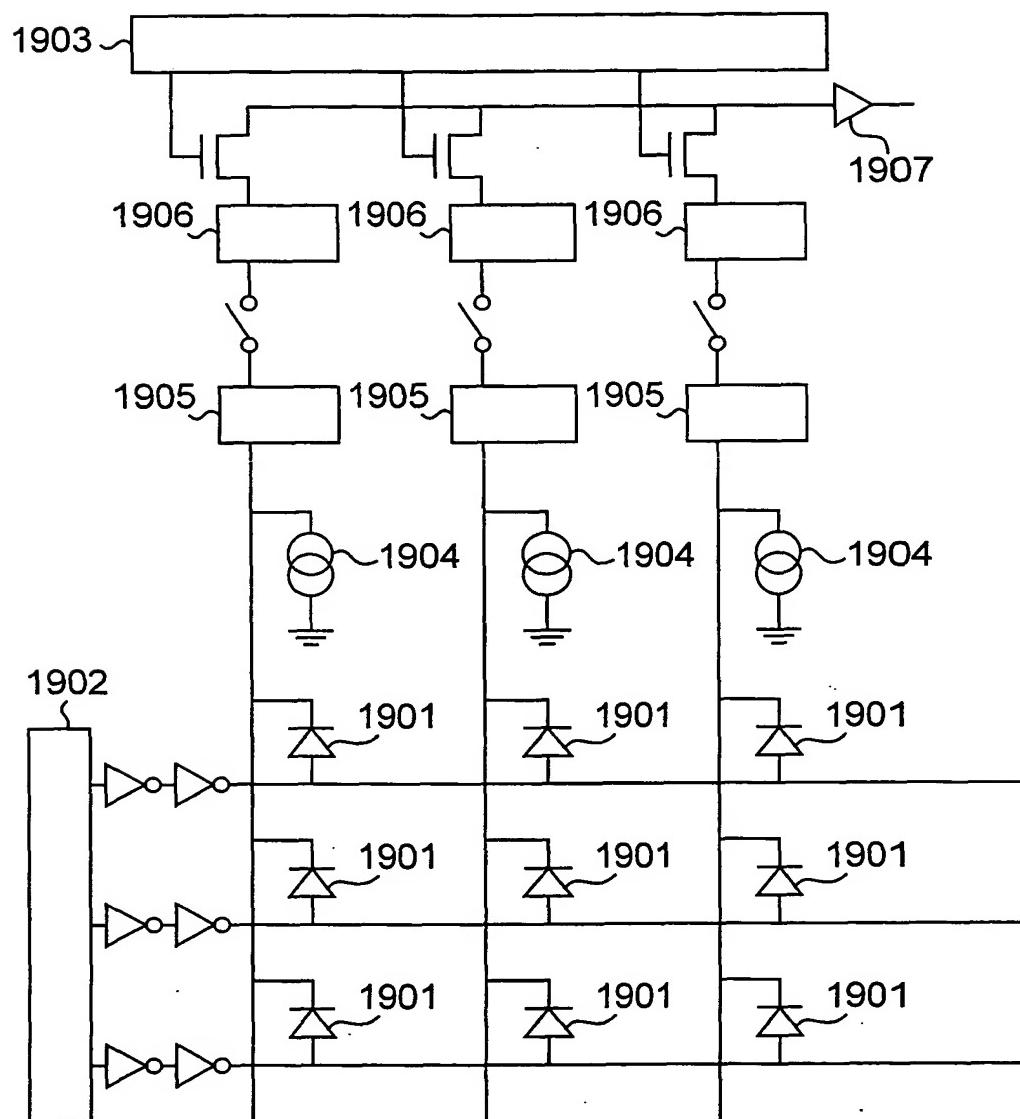
*Fig. 17*



*Fig. 18*



*Fig. 19*



*Fig.20*

